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PHOTOGRAPHIC INTERPRETATION REPORT

NPIC/R-1583/64

October 1964

MISSION COVERAGE INDEX

MISSIONS ■ 2184, 2190 12 OCTOBER 1964

MISSIONS ■ 2193, 2194, 2195 13 OCTOBER 1964

MISSION ■ 1191 14 OCTOBER 1964

25X1A MISSION ■ 3101 15 OCTOBER 1964

MISSION ■ 1211 16 OCTOBER 1964

25X1A

25X1A



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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automatic
downgrading and declassification

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NPIC/R-1583/64

PREFACE

25X1A THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF [REDACTED] MISSIONS 2184, 2190 DATED 12 OCTOBER 1964, 2193, 2194, 2195 DATED 13 OCTOBER 1964, 1191 DATED 14 OCTOBER 1964, 3101 DATED 15 OCTOBER 1964, AND 1211 DATED 16 OCTOBER 1964 COVERING LAOS AND NORTH VIETNAM. TARGETS COVERED IN SOUTH VIETNAM ARE NOT REPORTED. ITEMS ARE ARRANGED IN THREE SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY

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COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000 AND L004, 1/50,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>25X1A</p> <p>PRESENTLY, MUCH OF THE PHOTOGRAPHIC INTERPRETATION PHASE OF THE [REDACTED] MISSION COVERAGE INDEX (MCI) INVOLVES THE READOUT OF NUMEROUS INACTIVE TARGETS -- AAA SITES, AW POSITIONS, DEFENSIVE POSITIONS, STRONGPOINTS, AND MINOR MILITARY INSTALLATIONS. SINCE A PHOTOGRAPHIC INTELLIGENCE BASE OF LAOS IS NOW ESTABLISHED, NO ADDITIONAL INTELLIGENCE INFORMATION IS DERIVED FROM THE CONTINUED REPORTING OF THESE INACTIVE TARGETS, MANY OF WHICH HAVE BEEN INACTIVE SINCE THE FRENCH COLONIAL ERA. THE NPIC WILL CONTINUE TO SCAN THESE AREAS DURING THE COURSE OF THE READOUT, HOWEVER, UNTIL POSITIVE INFORMATION CAN BE PROVIDED, THESE TARGETS WILL NOT BE INCLUDED IN THE MCI.</p>				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p>AIR INSTALLATIONS</p> <p>TCHEPONE AIRFIELD</p> <p>2.1 NM NW OF TCHEPONE.</p> <p>3,900 X 70 FT NE/SW PROBABLE GRADED EARTH RUNWAY, PROBABLY UNSERVICEABLE.</p> <p>FACILITIES INCLUDE ONE T-SHAPED OPEN PAVILION-TYPE BUILDING AT THE SW END OF RUNWAY.</p> <p>DEFENSES INCLUDE 3 REVETTED UNOCCUPIED AW/LIGHT AAA POSITIONS AND TRENCHES AT SW END OF RUNWAY.</p> <p>AIRCRAFT -- NONE OBSERVED.</p> <p>COMOR TARGET NO [REDACTED] 25X1A</p> <p>[REDACTED] 25X1D</p>	<p>1643N 10612E</p>	<p>0617</p>	<p>25X1A</p> <p>[REDACTED]</p>	<p>124</p>
<p>BAN PHAN HOP AIRFIELD</p> <p>IMMEDIATELY NORTH OF BAN PHAN HOP AND 9 NM SW OF THE LAOTIAN/SOUTH VIETNAM BORDER AT UTM [REDACTED] 25X1D</p> <p>2,000 X 100 FT NNW/SSE SOD RUNWAY, APPEARS SERVICEABLE.</p> <p>FACILITIES INCLUDE ONE SMALL SHED IMMEDIATELY WEST OF THE NNW END OF THE RUNWAY.</p> <p>NUMEROUS TRACKS OBSERVED THROUGHOUT THE AREA AND CROSSING THE RUNWAY.</p> <p>AIRCRAFT -- NONE OBSERVED.</p> <p>COMOR TARGET NO [REDACTED] 25X1A</p>	<p>1732N 10544E</p>	<p>0617</p>	<p>25X1A</p> <p>[REDACTED]</p>	<p>199</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D [REDACTED]				
BAN NA VENG, AIRFIELD 0.5 NM NE OF BAN NA VENG. 2,000 X 50 FT NW/SE SOD LANDING STRIP, UNSERVICEABLE. UNNUMBERED ROUTE PASSES THROUGH ENTIRE LENGTH OF RUNWAY. AIRCRAFT -- NONE OBSERVED. [REDACTED] 25X1D	1737N 10511E	0617		380-A
BAN SOUI AREA, AIRFIELD 25X1D ONE NM SE OF BAN SOUI AT UTM [REDACTED] NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED] 25X1D AIRCRAFT -- ONE PROBABLE C-123. [REDACTED] 25X1D	1931N 10253E	0617		478
MILITARY INSTALLATIONS MUONG NONG, MILITARY CAMPS THREE SMALL AREAS ON NORTH EDGE OF MUONG NONG. AREAS A AND C -- NO APPARENT CHANGE SINCE [REDACTED] 25X1D AREA B -- APPARENTLY ACTIVE TEMPLE AREA WITH ONLY ONE BUILDING REMAINING. [REDACTED] 25X1D	1622N 10630E	0617		191

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SECRET	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	<p>BAN DONG, MILITARY AREAS THREE MILITARY AREAS IN BAN DONG VICINITY.</p> <p>AREA A (AT JUNCTION OF ROUTE 9 AND THE BAN DONG ROAD AT 16-39N 106-26E) -- RECTANGULAR CLEARED AREA, APPARENTLY ABANDONED, CONTAINS PERSONNEL TRENCHES AND AW POSITIONS.</p> <p>AREA B (ADJACENT TO ROUTE 9 HIGHWAY BRIDGE OVER THE KOUSSION RIVER 16-39N 106-25E) -- OVERGROWN, APPARENTLY ABANDONED.</p> <p>AREA C -- IDENTIFICATION ONLY.</p> <p>[REDACTED] 25X1D</p> <p>BAN BOUNG BAU AREA, MILITARY AREAS FOUR MILITARY AREAS IN BAN BOUNG BAU VICINITY.</p> <p>AREA A -- NO MILITARY ACTIVITY OBSERVED.</p> <p>AREAS B AND D -- NO APPARENT CHANGE SINCE [REDACTED] 25X1D</p> <p>AREA C -- NOT COVERED. COMOR TARGET NO [REDACTED] 25X1A</p> <p>[REDACTED] 25X1D</p> <p>BAN NHOMMARATH KEO, MILITARY AREA SSE EDGE OF BAN NHOMMARATH KEO ON EAST SIDE OF ROUTE 8 AT UTM [REDACTED] 25X1D AREA CONTAINS A TRENCH SYSTEM WITH</p>	<p>1638N 10625E</p> <p>1734N 10514E</p> <p>1736N 10509E</p>	<p>0617</p> <p>0617</p> <p>0617</p>	<p>270</p> <p>369</p> <p>365</p>	

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>4 UNOCCUPIED AW POSITIONS (ONE WATER-FILLED). TWO BARRACKS-TYPE BUILDINGS ON WEST SIDE OF ROUTE 8 WERE DESTROYED BY AIR STRIKE OF 14 AUG 64. THERE WAS NO APPARENT DAMAGE TO THE AW POSITIONS.</p> <p>COMOR TARGET NO [REDACTED] 25X1A</p> <p>[REDACTED] 25X1D</p> <p>BAN NA VENG AREA, MILITARY AREA [REDACTED] 25X1D</p> <p>1.5 NM SW OF BAN NA VENG AT UTM [REDACTED] AREA CONTAINS A TOTAL OF 11 DISPERSED BUILDINGS INCLUDING 5 BARRACKS-TYPE, ONE U-SHAPED ADMINISTRATION, AND 5 SUPPORT BUILDINGS.</p> <p>TWO LIGHT UNOCCUPIED AAA/AW POSITIONS OBSERVED IMMEDIATELY EAST.</p> <p>TRENCH SYSTEMS OBSERVED WITHIN THE AREA.</p> <p>COMOR TARGET NO [REDACTED] 25X1A</p> <p>[REDACTED] 25X1D</p> <p>LAK SAO ARMY BARRACKS [REDACTED] 25X1D</p> <p>JUST SE OF LAK SAO AT UTM [REDACTED] RECTANGULAR TRENCHED AREA CONTAINS 2 BARRACKS, ONE ADMINISTRATION BUILDING, 3 SUPPORT BUILDINGS (ALL IN A BADLY DETERIORATED CONDITION), THE FRAMEWORKS AND FOUNDATIONS OF 5 FORMER BUILDINGS, AND SCARS FROM AT LEAST 3 FORMER BUILDINGS. THREE UNOCCUPIED AW POSITIONS OBSERVED IN THE AREA.</p> <p>ONE DESTROYED BUILDING AND ONE LARGE BOMB CRATER OBSERVED 200 YARDS SE OF BARRACKS AREA AT UTM [REDACTED] 25X1D</p>	<p>1737N 10514E</p> <p>1811N 10459E</p>	<p>0617</p> <p>0617</p>	<p>25X1A</p> <p>[REDACTED]</p>	<p>380</p> <p>113-A</p>

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25X1D

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>25X1D</p> <p>TRENCH ENCLOSED STRONGPOINT 0.8 NM NNE OF BARRACKS AREA AT UTM [REDACTED] CONTAINS SEVERAL AW POSITIONS AND APPEARS ABANDONED. REST AND REFUEL POINT JUST NE OF STRONGPOINT AT UTM [REDACTED] CONTAINS 16 BUILDINGS DISPERSED IN WOODS AND AN EXTENSIVE TRENCH SYSTEM. 25X1D</p> <p>VEHICLE GRAVEYARD 1.1 NM WNW OF BARRACKS AREA AT UTM [REDACTED] CONTAINS APPROXIMATELY 35 TRUCKS IN VARYING DEGREES OF DISREPAIR. COMOR TARGET NO [REDACTED] 25X1A</p> <p>[REDACTED] 25X1D</p> <p>NAPE AREA, MILITARY AREA 25X1D</p> <p>APPROXIMATELY 2 NM SE OF NAPE AT UTM [REDACTED] ENTRENCHED HILL OBSERVED IMMEDIATELY SOUTH OF ROAD WITH 4 BUILDINGS IN AREA. COMOR TARGET NO [REDACTED] 25X1A</p> <p>[REDACTED] 25X1D</p> <p>BAN KHAI AREA, MILITARY CAMPS AND STRONGPOINTS AN AREA COVERING APPROXIMATELY 10 SQ MI EXTENDING FROM BAN KHAI (UTM [REDACTED] 25X1D APPROXIMATELY 5 NM EAST ALONG ROUTE 7 AND APPROXIMATELY ONE NM ON EITHER SIDE OF ROUTE 7. THE AREA CONTAINS AT LEAST 40 SMALL STRONGPOINTS AND MILITARY CAMPS. THE FOLLOWING 6 AREAS (REFERENCED FROM BAN KHAI) ARE OCCUPIED.</p> <p>[REDACTED] 25X1D</p> <p>AREA 1 (0.2 NM ESE AT UTM [REDACTED]) -- SUPPLY DEPOT CONTAINS 7 LARGE BUILDINGS, OPEN</p>	<p>1819N 10504E</p> <p>1933N 10254E</p>	<p>0617</p> <p>0617</p>		<p>118-A</p> <p>478-E</p>

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	STORAGE, UNIDENTIFIED MATERIAL, MISCELLANEOUS SMALL BUILDINGS, AND 6 TRUCKS. TENT CAMP IMMEDIATELY EAST CONTAINS 26 SMALL TENTS.				
25X1D	AREA 2 (0.3 NM EAST ON THE SOUTH SIDE OF ROUTE 7 AT UTM [REDACTED]) -- SQUARE FENCED AREA CONTAINING ONE LARGE BUILDING.				
25X1D	AREA 3 (3.2 NM EAST AND SOUTH OF ROUTE 7 AT UTM [REDACTED]) -- OCCUPIED 4-GUN FA SITE CONTAINS ONE BUILDING AND AT LEAST 20 SMALL TENTS.				
25X1D	AREA 4 (3.5 NM EAST AND SOUTH OF ROUTE 7 AT UTM [REDACTED]) -- AREA APPEARS UNOCCUPIED, ALTHOUGH 4 POSITIONS ARE HEAVILY CAMOUFLAGED.				
25X1D	AREA 5 (3.5 NM EAST ON THE NORTH EDGE OF ROUTE 7 AT UTM [REDACTED]) -- NO APPARENT CHANGE SINCE MISSION [REDACTED] 25X1D				
25X1D	AREA 6 (2.8 NM ENE AND NORTH OF ROUTE 7 AT UTM [REDACTED]) -- 4-GUN FA SITE WITH 3 UNOCCUPIED POSITIONS OBSERVED THROUGH SCATTERED CLOUDS. TRACK ACTIVITY OBSERVED NEAR SITE.				
	[REDACTED] 25X1D				
25X1D	KHANG KHAI, MILITARY COMPLEX ONE NM NE OF KHANG KHAI. NO APPARENT CHANGE SINCE [REDACTED] 25X1D [REDACTED] IN CLOUD-FREE AREAS. FORTY-SEVEN CARGO TRUCKS OBSERVED. COMOR TARGET NO [REDACTED] 25X1A	1930N 10315E	0617	25X1A [REDACTED]	309-A

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D [REDACTED]				
BASIC SERVICES				
BAN DONG, BARRACKS AREA 0.5 NM SSE OF BAN DONG. NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED] 25X1D EIGHTEEN PROBABLE TRUCKS OBSERVED. [REDACTED] 25X1D	1929N 10316E	0617		465-H
BAN DONG AREA, MILITARY AREAS FOUR AREAS ALONG BOTH SIDES OF ROUTE 7 IN BAN DONG VICINITY. AREAS A, C, AND D -- NO APPARENT CHANGE SINCE [REDACTED] 25X1D AREA B -- IDENTIFICATION ONLY. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION. [REDACTED] 25X1D	1929N 10317E	0617		465-F
MISCELLANEOUS				
ROUTE 7 SINGLE-LANE, NATURAL SURFACE, LIMITED ALL-WEATHER ROAD OBSERVED INTERMITTENTLY FROM 19-32N 102-56E TO 19-34N 103-34E, IN FAIR CONDITION AND HEAVILY RUTTED. THREE UNIDENTIFIED VEHICLES HEADED IN UNDETERMINED DIRECTION AT UTM [REDACTED] 25X1D ONE CARGO TRUCK HEADED EAST AT UTM				

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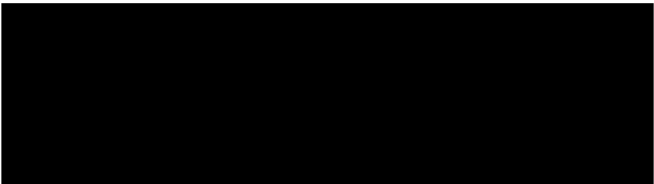
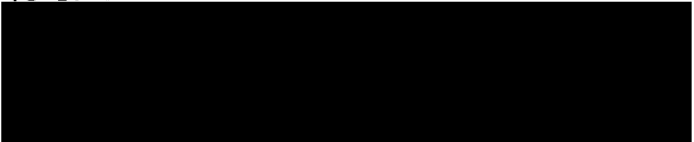

NPIC/R-1583/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>25X1D</p> <p>[REDACTED] ONE CARGO TRUCK HEADED WEST</p> <p>[REDACTED] 25X1D</p> <p>ROUTE 8</p> <p>TWO SEGMENTS OF ROUTE 8 OBSERVED.</p> <p>SEGMENT 1 -- SINGLE-LANE, NATURAL SURFACE, LIMITED ALL WEATHER ROAD IN GOOD CONDITION OBSERVED FROM 18-19N 105-04E TO 18-11N 104-59E.</p> <p>SEGMENT 2 -- SINGLE-LANE, NATURAL SURFACE, SEASONAL ROAD WITH NUMEROUS WATER-FILLED POT-HOLES IN POOR CONDITION OBSERVED FROM 18-11N 104-59E TO 17-33N 105-10E. FORD AT 18-10N 104-59E OVER THE NAM PHAO (RIVER) IS POSSIBLY NOT USABLE.</p> <p>[REDACTED] 25X1D</p> <p>ROUTE 9</p> <p>A LIMITED ALL-WEATHER ROAD WITH NUMEROUS WATER-FILLED POT-HOLES OBSERVED IN FAIR CONDITION FROM 16-32N 106-00E TO 16-36N 106-37E.</p> <p>HIGHWAY BRIDGE OVER SE BANG HIENG (RIVER) 1.2 NM NE OF TCHEPONE IS DAMAGED BY FLOOD WATERS WITH EASTERN SPAN COLLAPSED. STILL UNUSABLE TO FOOT TRAFFIC. SOME CONSTRUCTION MATERIAL OBSERVED JUST EAST OF BRIDGE ALONG BOTH SIDES OF ROAD.</p> <p>[REDACTED] 25X1D</p>				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>25X1D</p>  <p>ROUTE 12</p> <p>TWO SEGMENTS OF ROUTE 12 OBSERVED. SEGMENT 1 -- SINGLE-LANE ALL-WEATHER ROAD, APPARENTLY DRY AND IN GOOD CONDITION, OBSERVED FROM 17-30N 105-08E TO 17-35N 105-13E. SEGMENT 2 -- SINGLE-LANE, LIMITED ALL-WEATHER ROAD WITH NUMEROUS RUTS AND WATER-FILLED POT-HOLES, BUT IN FAIR CONDITION AND SERVICEABLE, OBSERVED FROM 17-29N 105-25E TO 17-34N 105-26E.</p>  <p>ROUTE 23 25X1D</p> <p>LIMITED FAIR-WEATHER ROAD IN POOR CONDITION WITH NUMEROUS WATER-FILLED POT-HOLES OBSERVED FROM 16-32N 106-02E TO 16-15N 105-57E.</p>  25X1D				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-NORTH VIETNAM-</p> <p>MILITARY INSTALLATIONS</p> <p>MU GIA PASS, MILITARY CAMP 5.5 NM SOUTH OF DON BAI DINH ON ROUTE 12 AT UTM [REDACTED] 25X1D NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED] EXCEPT 25X1D MATERIAL IN OPEN STORAGE OBSERVED AND [REDACTED]</p> <p>DON BAI DINH, MILITARY CAMP AT DON BAI DINH AT UTM [REDACTED] 25X1D CAMP CONTAINS 9 BARRACKS-TYPE BUILDINGS, ONE ADMINISTRATION BUILDING, AND 5 SUPPORT BUILDINGS AND SHEDS. [REDACTED] 25X1D</p> <p>MISCELLANEOUS</p> <p>ROUTE 12</p> <p>LIMITED ALL-WEATHER ROAD WITH NUMEROUS WATER-FILLED RUTS AND POT-HOLES OBSERVED FROM 17-40N 105-46E TO 17-45N 105-46E.</p>	<p>1740N 10546E</p> <p>1745N 10546E</p>	<p>0617</p> <p>0617</p>		<p>116-A</p> <p>228-C</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>THREE-SPAN BRIDGE OBSERVED UNDER CONSTRUCTION AT 17-45N 105-46E ACROSS THE KHE CHA LO (STREAM) WITH CONCRETE ABUTMENTS IN LATE STAGE OF CONSTRUCTION. ROAD IS BEING REALIGNED ON BOTH SIDES OF BRIDGE. (SEE ATTACHMENT 1)</p> <p> 25X1D</p>				
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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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NPIC/R-1583/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-LAOS-				
AIR INSTALLATIONS			25X1A	
LAK SAO AIRFIELD 25X1D	1811N 10459E	0617		113
NAPE AIRFIELD 25X1D	1818N 10505E	0617		118
BAN KHAI AREA, LANDING STRIP	1932N 10254E	0617		478-C
			25X1A	
BAN NON HON AIRFIELD 25X1D	1926N 10305E	0617		427
PHONG SAVAN AIRFIELD WEST	1926N 10311E	0617		121-A
XIENG KHOUANG AIRFIELD	1927N 10308E	0617		130-A
PHONG SAVAN AIRFIELD	1927N 10313E	0617		121
BAN NA KHAI AIRFIELD	1935N 10302E	0617		426-C

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D [REDACTED]			25X1A [REDACTED]	
BAN BAN AIRFIELD [REDACTED] 25X1D	1938N 10333E	0617	[REDACTED]	159-A
MILITARY INSTALLATIONS				
BAN LA NONG AREA, SUSPECT MILITARY AREA COMOR TARGET NO [REDACTED] 25X1A [REDACTED] 25X1D	1613N 10600E	0617		375-A
MUONG PHINE MILITARY AREAS COMOR TARGET NO [REDACTED] 25X1A 25X1D [REDACTED]	1632N 10602E	0617		192
BAN KHA DAP, PROBABLE MILITARY CAMP [REDACTED] 25X1D	1637N 10630E	0617		411
BAN PHO AREA, MILITARY CAMP [REDACTED] 25X1D	1637N 10636E	0617		272-C
TCHEPONE, STRONGPOINT [REDACTED] 25X1D	1641N 10614E	0617		124-F
TCHEPONE AREA, MILITARY AREAS COMOR TARGET NO [REDACTED] 25X1A [REDACTED] 25X1D	1642N 10613E	0617		124-C

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D [REDACTED]				
BAN VANG NOU, POSSIBLE MILITARY CAMP [REDACTED] 25X1D	1646N 10606E	0617		359-A
BAN NA NHOM, MILITARY AREA [REDACTED] 25X1D	1702N 10544E	0617		271
BAN BAN ARMY BARRACKS COMOR TARGET NO [REDACTED] 25X1A [REDACTED] 25X1D	1938N 10333E	0617	25X1A [REDACTED]	159

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SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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NPIC/R-1583/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p>AIR INSTALLATIONS</p> <p>BAN SAG, LANDING STRIP <div style="background-color: black; width: 150px; height: 1em; display: inline-block;"></div> 25X1D</p> <p>MILITARY INSTALLATIONS</p> <p>BAN NON HON AREA, MILITARY AREAS <div style="background-color: black; width: 150px; height: 1em; display: inline-block;"></div> 25X1D</p>	1927N 10307E	0617		427-D
	1926N 10305E	0617		427-G
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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Over-head Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

SECRET

SECRET

NPIC/R-1583/64
ATTACHMENT 1



CONSTRUCTION ACTIVITY, ROUTE 12, DON BAI DINH, NORTH VIETNAM

NPIC J-4729 (10/64)

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